4 0 <u>PATENT CLAIMS</u>

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- 1. Map holder (1;101) considered for use at practice of activities with vehicles, includes a map holder party (7; 107) and a vehicle fixation (3; 103), characterized by that the mentioned map holder party (7; 107) includes one surface spread support element (9; 109) that is arranged to be fixated on the vehicle through mentioned vehicle fixation (3; 103), as mentioned support element (9; 109) consists as a support for turn able take up of a like wise surface spread element (11; 111).
- 2. Map holder (1; 101) of claim 1, wherein at least one guide (15; 115) is arranged to keep the map picture carrying element (11, 111) turn able with support element (9; 109).
- 3. Map holder (1; 101) of claim 2, wherein mentioned guide (15; 115) is positioned in connection to the map holder parties (7; 107) periphery.
- 0 4. Map holder (1; 101) of any of the claims 2-3 wherein mentioned guiding (15; 115) is arranged as a part of the map picture carrying element (11; 111), which part is arranged to run along at least a part of the periphery of the support element (9; 109).
- 5. Map holder (1; 101) of any of the claims 2-3 wherein mentioned guide (15; 115) is arranged as a part of support element (9; 109), which guide (15, 115) is arranged to run along at least a part of the periphery of the map picture carrying element (11; 111).
 - 6. Map holder (1; 101) of any claims 2-3, wherein mentioned guide (15; 115) is arranged as at least one separate element that embraces at least part of the periphery of the support element (9; 109) and at least parts of the picture carrying element (11; 111).
 - 7. Map holder (1; 101) of any claims 2-6 wherein mentioned guide (15; 115) is arranged as at least three running organs positioned along the map holder party (7; 107) periphery.
 - 8. Map holder (1; 101) of any claims 2-7 wherein mentioned guide (15; 115) is arranged as grab hooks.
- 9. Map holder (1; 101) of any clams 2-8 wherein mentioned guide (15; 115) is arranged as a peripheral seal.
 - 10. Map holder (1; 101) of any claims above, wherein the support element (9; 109) and the map picture carrying element (11; 111) has a circular shape.
- 5 11. Map holder (1) of any claim above, wherein the picture carrying element (11) is considered to carry a map picture (13; 13') between the support element (9) and he map picture carrying element (11).
- 12. Map holder (1) of any of the above claims, wherein the map picture carrying element (11) is provided with carrying organs to carry a map picture (13; 13') in its turning movement on the support element (9).
 - 13. Map holder (1) of claim 12, wherein mentioned guiding 12, wherein mentioned guiding (15) consists mentioned carrying organ.
 - 14. Map holder (1) of any claim above, wherein one seal plate (25) and the map

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carrying element (11) is mutually sealed.

15. Map holder (1; 101) of any claim above, wherein mentioned vehicle adapter (3; 103) is placed by a for the vehicle mutually shaped vehicle adapter.

16. Map holder (1; 101) of claim 15, wherein mentioned vehicle fixation (3; 103) fixed to the vehicle by an elastic wrapping.

17. Map holder (1: 101) of any claim above, wherein the vehicle is a bicycle.

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SUMMARY

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Existing invention directs to map holder (1; 101) considered to be used in activities with vehicles, comprising a map holder party (7; 107) and a vehicle fixation (3; 103), at which mentioned map holder party (7; 107) include a surface spread support element (9; 109) that is arranged to be fixed on the vehicle with mentioned vehicle fixation (3; 103), at which mentioned support element (9; 109) consists a support for a

2 0 fixation (3; 103), at which mentioned support element (9; 109) consists a support for a turn able take up of a mutually surface spread map carrying element (11; 111).

Publication picture: 1

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